Parcel C Petroleum Program Sites

			Classification						1	Informat	ion Needed for W	ork Plan	Information Needed Prior to Site Closeout Report				
TPH Site ID	Location	Work Plan	NFA	TPH Only	Commingled (see Notes)	Indentifier for CERCLA Excavation Within TPH Site	Adjacent CERCLA Excavations ²	CERCLA In-Situ Actions Within TPH Site ¹	Adjacent CERCLA In- Situ Actions ²	COCs for each Matrix Driving CERCLA Action	Remediation Technology for each Matrix (In- Situ)	Expected Date(s) of CERCLA Action	COCs Driving CERCLA Action for each Matrix	Remediation Technology for each Matrix (In- Situ)	Expected Date(s) of CERCLA action	Location Coordinates and Depth of Excavation	TPH COPC Data Collected with Location Coordinates & Sample Depth
CAA-1	Building 211	V			√ √						, i			,			
CAA-2	S of B281, E of B270		√5	V													
CAA-3	Van Keuren Ave North of B258		V		√	20B-2							√		1		
CAA-13	Building 211	√			√												
CAA-14	Building 253	√			√												
AOC 06-A	Tank Farm	√			٧	10-3 ¹ , 10-4 ¹ , 10-5 ¹	10-1, 10-2	RUC5-2, ISB (CrVI)	RU-C5 SVE Area 3, GW BioRem	√	1	٧					
AOC 25-A ³	Building 134	√			√			RU-C5 GW ZVI, SVE Area 4		1	1	1					
AOC 27-A	Building 205	1			√	22-2 ¹				√		1					
AOC 28-A	Btwn B270 & B271		√		1	24-1							√		√	√	√
AOC 28-B	Building 272		√		1	24-4		RUC-4, SVE-1, ZVI & ISB					√	√	√	√	1
AOC 28-C	Adj to B235	1			√												
AOC 28-D	W of B258		$\sqrt{5}$	1													
AOC 28-E	Adj to SE corner of B270		1		√	24-3							√		√		
AOC 28-F	E of B270		1		√												
AOC 28-G	Btwn B251 & B258		V		√												
AOC 28-H ³	B251	√			√	20B-1				V		V					
AOC 28-I	S of B272		V		√												
AOC 28-J	Building 231	1			√	Exc 22-1 ⁴				√		V					
AOC 28-K	Building 253	√			1			RUC-1, SVE-8, ISB		1	1	√					
AOC 28-L	S of B211	Removed from	n Closure List		√												
AOC 28-M	N of B231		√		√												
AOC 28-N	N of B231		√		√												
AOC 28-O	N of B231	√	·		√												
AOC 28-P	E of B231		√		√ .	COS-2-1							√		√		
AOC 28-Q	E of B219		√.		√ .												
AOC 29-B	Btwn B217 & B241		√.		√ .								<u> </u>			<u> </u>	,
AOC 29-C	Btwn B217 & B241		√		√ √	18-3	10.0.10.1.						√		√	√	√
AOC 30-A	South portion B241	√	,		√		18-2, 18-4, 18- 3			√		1					
AOC 30-B	North portion B241	,	√	.1	√	18-3							√		√	√	√
AOC 45C-A AOC 46C-A ³	Dry Dock 4 Building 134	√ √		V	٧			RU-C5 ⁴ SVE Area 5, GW Thermal, ZVI, BioRem		1	√	٧					
AOC 49-A	btwn B203 & B272 ³ , UST 209	√			√	23-1 ⁴ , 26-1				√		√					

Parcel C Petroleum Program Sites

				Classi	fication					Information Needed for Work Plan			Information Needed Prior to Site Closeout Report				
						Indentifier for				COCs for			222 5 1 1	Remediation			TPH COPC Data
						CERCLA Excavation	Adjacent	CERCLA In-Situ	Adjacent	each Matrix Driving	Remediation Technology for	Expected Date(s) of	COCs Driving CERCLA	Technology for each	Expected Date(s) of	Location Coordinates	Collected with Location
					Commingled		CERCLA	Actions Within	CERCLA In-	~	each Matrix (In-		Action for	Matrix (In-	CERCLA	and Depth of	Coordinates &
TPH Site ID	Location	Work Plan	NFA	TPH Only	(see Notes)	Site	Excavations ²	TPH Site ¹	Situ Actions ²	Action	Situ)	Action	each Matrix	Situ)	action	Excavation	Sample Depth
AOC 49-B	S of Nimitz, fuel lateral	V		1													
AOC 49-C	Fuel Line along Bay margin		$\sqrt{6}$	√													
AOC 49-D	Dry Dock 2		$\sqrt{6}$	√													
AOC 49-E	N of B205		$\sqrt{6}$	√													
AOC 57-A	Dry Dock 4	V		√													
AOC 58-A	N of Van Keuren		$\sqrt{6}$	√													
AOC 58-B	N of Van Keuren		$\sqrt{6}$	√													
BOC IR22B022	Dry Dock 4	7			√	CMI-1 ¹				√		V					
BOC IR28257	Van Keuren Ave		$\sqrt{5}$	√													
IR28MW271A	SE Bay Margin		$\sqrt{6}$	√													
IR28MW294A	S of Nimitz Ave.		1		√												
IR28MW297A	S of Nimitz Ave.		1		√												
IR29B040	Building 280		$\sqrt{6}$	√													
IR49TA22	SE Bay margin, fuel line	1		√													
PA58SS01	Van Keuren at Lockwood	V			√	20B-1 ¹				√		√					

NOTES

Commingled as originally classified, the site overlies a CERCLA plume (i.e. RU-C1, RU-C2, RU-C4, or RU-C5). Not all commingled sites coincide with ongoing CERCLA program work. Some TPH sites may have had previous CERCLA work (e.g. TCRA excavation).

¹ CERCLA Action must be completed prior to TPH Field effort.

² May require close logistical coordination between TPH Program and CERCLA action.

³ Requires Post CERCLA Action TPH Data Gap assessment prior to scoping TPH field effort.

⁴ CERCLA remediation area includes reported LNAPL occurence; will require Post-Excavation TPH Data Gap assessment.

⁵ Navy and WB agreed NFA for this area, TPH meeting 10/29/08

⁶ WB tentatively agreed with Navy reommndation of NFA for this area pending review of existing reports, TPH meeting 10/29/08